# STRIP CURTAIN / DOOR SPECIFICATIONS

#### **INTENDED USE**

PVC / Vinyl Strip Curtains are used for thermal and environmental partitions, as a barrier against fumes, dust or flying insects, birds etc. They may also be used to reduce noise levels between factory production areas and in warehouses. PVC / Vinyl Strip Curtains are made from high quality, USDA, NSF approved PVC material offering extremely good clarity and consistency of color and dimensional tolerances

# HANGER MATERIAL / MOUNTING OPTIONS UNIVERSAL HANGER MATERIAL OPTIONS

Cross-linked polymer	14 Ga Heavy–Duty Galvanized Steel
Best Choice for Most Applications	Proven to withstand the toughest applications
PVC Strip Sizes: 4", 6", 8", 12"	PVC Strip Sizes: 8", 12", 16"
Max Door Height: 15'	Max Door Height: 25'
Traffic Types: Pedestrian, Pushcart, Pallet Jack	Traffic Types: Pushcart, Pallet Jack, Forklift
Material: FDA/USDA/NSF compliant polymer	Material: Heavy-Duty Galvanized Steel

#### UNIVERSAL HANGER MOUNTING OPTIONS

Wall	Jamb	Threaded Rod
Above the Door Flat to the wall	Jamb {Lintel} mounts are installed directly overhead in the doorway	Used suspended by a threaded rod
Measure Doorway and add 12" so that the Strip Curtain Covers the wall 6" on each side of door way	Measure Door way trim hanger for exact fit	

## **PVC /VINYL STRIP WIDTH**

Smaller strips are easier pass through. As the door gets taller, you can increase the width of the strip and still maintain easy passage. We have also kept in mind that taller doors typically require more Strip Width better block air draft or windy.

6" Strip Width	8" Strip Width	12" Strip Width	16" Strip Width
Door Openings 8' High or Less - Create a lightweight pedestrian strip door, easy to pass through.	Door Openings up to 12' High - Create a strip door that can be used easily by a pedestrian but durable enough to face motorized traffic.	Door Openings to 15' High - Create a durable heavy-duty industrial strip door heavy enough to stop airflow in larger openings.	Door Openings 15' Feet High or More - Create the ultimate heavy-duty strip door kit to seal off the largest openings in industrial facilities.

### STRIP DOOR OVERLAP PERCENTAGE

The more overlap, the tighter the seal, but the more difficult to push through. Find the balance

25%	50%	67%	100%	
PVC Strip Sizes:	PVC Strip Sizes:	PVC Strip Sizes:	PVC Strip Sizes:	
8" 12"	8", 12", 16"	6", 12"	6", 8", 12", 16"	

# **PVC / VINYL STRIP MATERIAL**

Standard Smooth	Crystal clear transparent, flexible smooth vinyl for indoor or outdoor applications from -10° to 150°. Versatile and economical material for a wide range of applications.	PVC Strip Sizes: 6", 8", 12",	Min/Max Operating Temp: -10° / 150°	Protected for Direct Sunlight: Yes
Low Temp Smooth	Made with the softest, most flexible, low temp formulation on the market, to prevent strips from cracking in cold temperatures. Designed for freezer applications to -40° F	PVC Strip Sizes: 6", 8", 12",	Min/Max Operating Temp: -10° / 150°	Protected for Direct Sunlight: No
Ribbed Clear	Durable ribbed material reduces scratching from loads passing through the opening.  Designed for heavy-duty, high-traffic applications in environment from -10° to 150°.	PVC Strip Sizes: 6", 8", 12",	Min/Max Operating Temp: -10° / 150°	Protected for Direct Sunlight: Yes
Anti-Insect Yellow	Our exclusive Anti-Insect formulation repels flying insects with Citronella and prevents infiltration of the facility. Yellow color inhibits insect's ability to detect light behind curtain.	PVC Strip Sizes: 8", 12"	Min/Max Operating Temp: -10° / 150°	Protected for Direct Sunlight: Yes
Anti-Static Smooth	Designed for static-sensitive or high-dust applications. For data centers/server rooms, clean rooms and electronics, manufacturing facilities. To be used in indoor environments	PVC Strip Sizes: 8"	Min/Max Operating Temp: -10° / 150°	Protected for Direct Sunlight: Yes
Opaque Black	Flexible, opaque black vinyl material used to create a total sight barrier between areas.  Ideal for openings in conveyor belt operations to prevent visual access behind the opening.	PVC Strip Sizes: 8"	Min/Max Operating Temp: -10° / 150°	Protected for Direct Sunlight: Yes
Welding Amber	Provides protection as a partial sight barrier against ultra-light and blue light radiation in welding applications. Welding Amber is compliant with AWS and ISO standards.	PVC Strip Sizes: 8"	Min/Max Operating Temp: -10° / 150°	Protected for Direct Sunlight: Yes